

*Ex 100*

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of June, 1915; Station, Tuskegee Ala.; County, Macon  
Hour of Observation, 8 pm  
State, Ala.; Latitude, \_\_\_\_\_; Longitude, \_\_\_\_\_; Time used on this form, 90th W. J.

TEMPERATURE.

Mean maximum, 92.8 ✓  
Mean minimum, 68.0 ✓  
Mean, 80.4 ✓  
Maximum, 101 ✓; date, 19  
Minimum, 58 ✓; date, 10  
Greatest daily range, 38

PRECIPITATION.

Total, 1.55 ✓ inches.  
Greatest in 24 hours, 1.10 ✓; date, 12

SNOW.

Total fall, 0 inches; on ground 15th, 0  
inches; at end of month, 0 inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 3 ✓  
Clear, 3; partly cloudy, 27; cloudy, 0

DATES OF—

Killing frost, \_\_\_\_\_  
Thunderstorms, \_\_\_\_\_  
Hail, \_\_\_\_\_  
Sleet, \_\_\_\_\_  
Auroras, \_\_\_\_\_

REMARKS.

*The latter part of the month favorable to farming operations.*

DATE.	TEMPERATURE.			§ SET MAX.	PRECIPITATION.			DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION.	PREVAILING WIND DIRECTION.	CHARACTER OF DAY.	† MISCELLANEOUS PHENOMENA.
	MAXI-MUM.	MINI-MUM.	RANGE.		TIME OF BEGINNING.	TIME OF ENDING.	† AMOUNT.				
1	85	69							South	P.C.	
2	86	66							"	"	
3	90	65							"	"	
4	71	66							"	"	
5	93	64							S.	"	
6	94	67							"	"	
7	94	70							"	later	
8	93	72							"	P.C.	
9	93	66							"	Clear	
10	96	57							"	"	
11	99	66							"	P.C.	
12	95	67				1.10			"	"	
13	95	68							S.W.	"	
14	95	70							S	"	
15	90	69							"	"	
16	94	70							"	"	
17	94	66							"	"	
18	92	67							S.E.	"	
19	101	67							"	"	
20	94	73							S	"	
21	95	69							"	"	
22	99	77							"	"	
23	94	74							"	"	
24	94	63				.28			"	"	
25	92	65				1.18			S	"	
26	92	70							"	"	
27	82	67				T.			"	"	
28	92	65							"	"	
29	91	68							"	"	
30	90	70				T.			"	"	
31											
SUM	2785	2041				1.55					
MEAN	92.8	68.0							S		

† Including rain, hail, sleet, and melted snow.  
‡ Thunderstorms, halos, auroras, etc.  
§ Reading of maximum thermometer immediately after setting.

*G. W. Cassler*, Cooperative Observer.